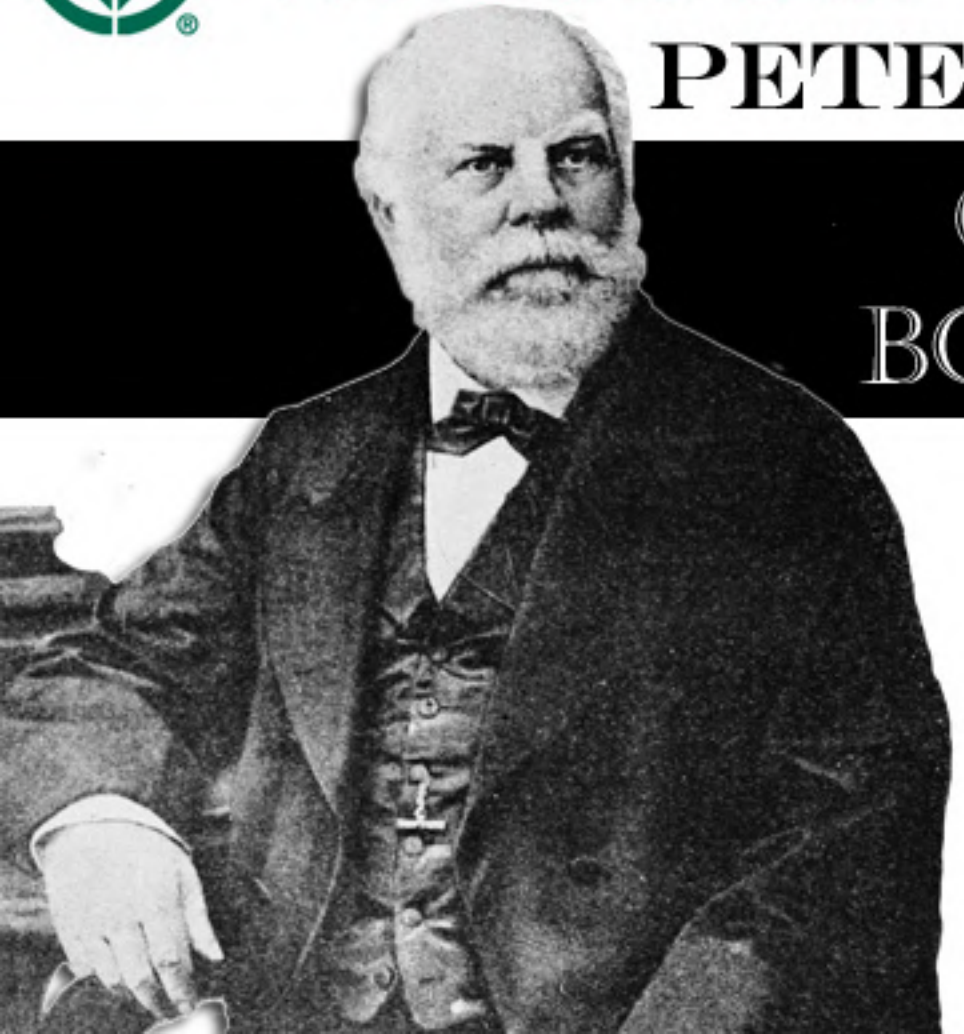
Missouri Botanical Garden

Peter H. Raven Library

George Engelmann Botanical Notebooks



Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

E hypensepalis m

microantha

(Kunthiana)

a. leiocarpa

Surinam Hostman 397

Cuba Otto

Suri— Kappler 1585. ad

Hohenacker

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

6899

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

Euph. hyssopifolia
micrantha
(Linnaeus ?)

b. landscape

Oaxaca 1842 Franco. 220

a large plant; pubescent throughout
(stem)

Guatemala Friedrichsthal 718 & 703

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

6900

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

Capsh. hyperanthoides

corymbiflora

a. leiocarpa

Plants communis Afr. bor.

glabriusculis Italiæ (tri nervis)

Brasil Pohl. 5745. 260

1669 foliis nervosis

semi-pellucidis Pohl 1673

Brasil Schüch

martiges 842

Guianæ Schomb.

— — 73 385

Brasil Blanchet 3716

Texas Drummond 1849

Cuba Poeppig

Antigua Gaudichaud 3760

Richl 487

Lithi 695

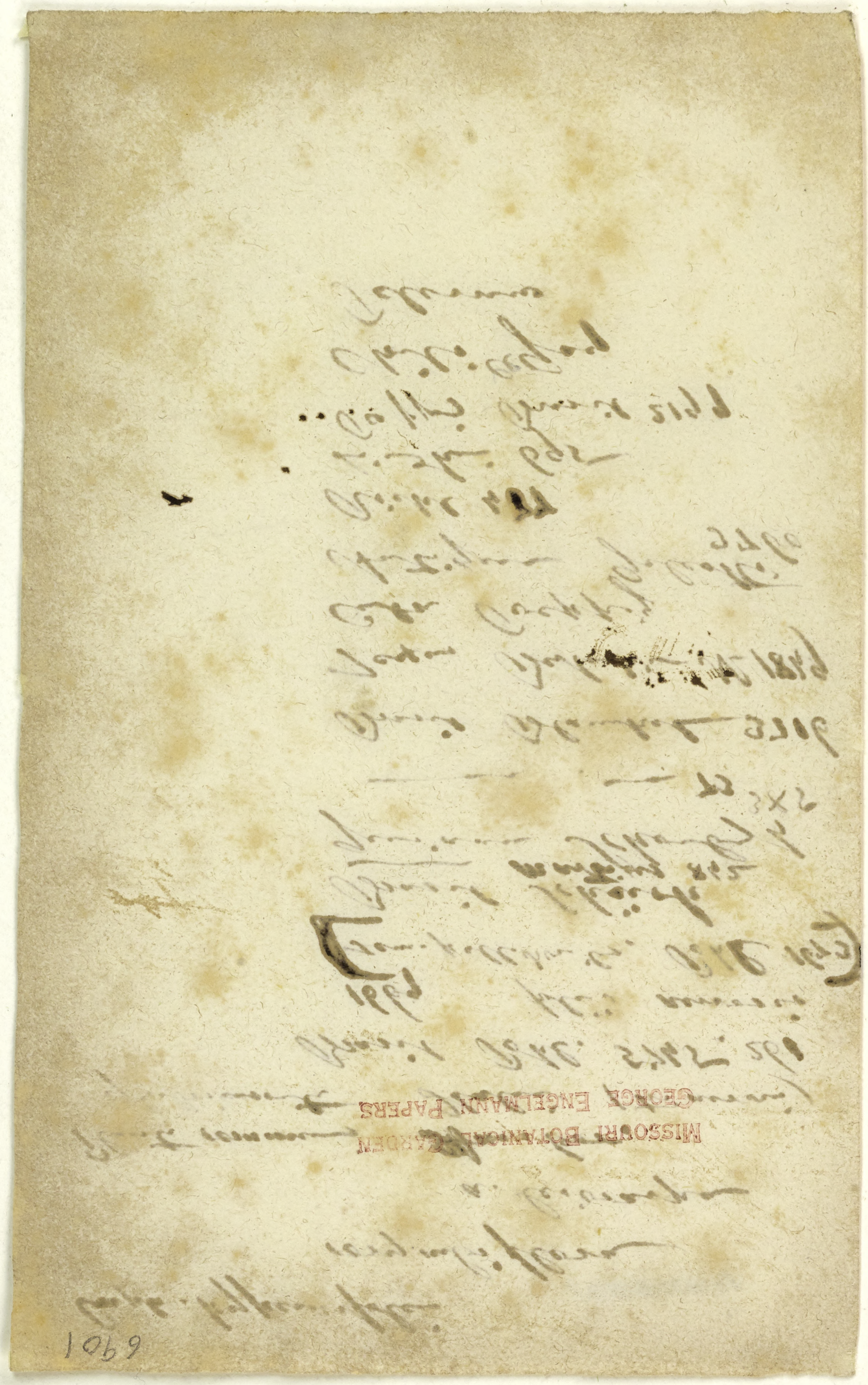
Caffres Brasil 2197

Chili Cuming

Palermo

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

cm 0 1 2 3 4 5 6 7 8 9 10
copyright reserved
MISSOURI BOTANICAL GARDEN


MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

1069

C. pl. hypensofolia

corymbiflora

b. corioranga

var ~~simplicifolia~~ indivisa

serratibus pallidioribus

authodii; ~~tu~~ tuberculatis longiorib⁹

pubes-

appendiculi ovati elongati

~~subsp~~

stylis elongatis subsimplicibus

foliis viridibus

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

6902

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

Euph. hypericifolia

Ventenat flora glomerata; fol. oblongis ovatis

a. leiocarpa

Cordofan 154 Kotschy. an. diu.
glaberrima, sem. exigui obscuris

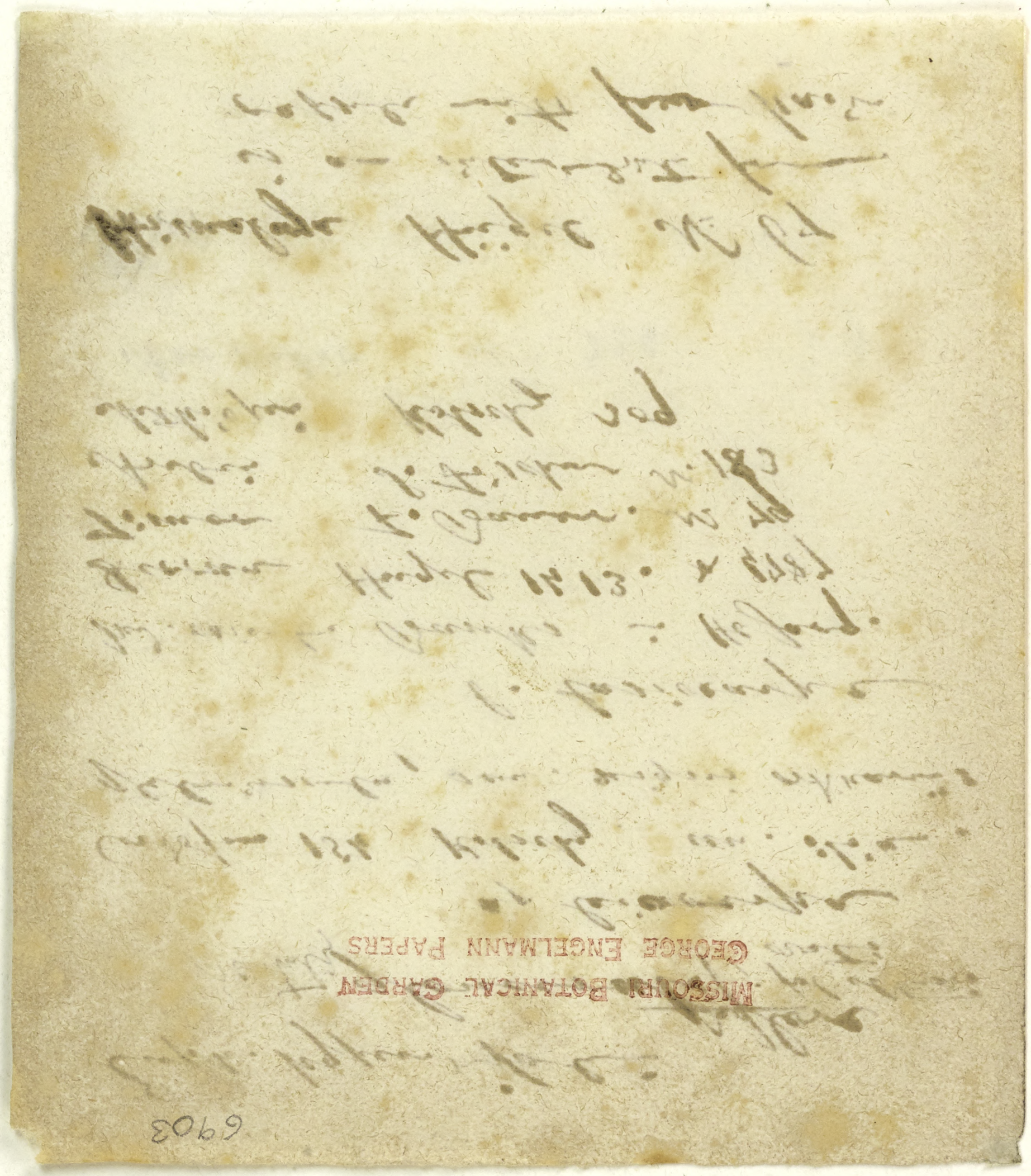
b. tuberculata

Ind. orient. Banks in Herb.
Ceram Hugel 1413. n 4787
Timor F. Bauer. N. 79
Arabia S. Fischer N. 183
Aethiopia Kotschy 309
(iter nubic. n 334 ?)

Chamaelaea Hügel N. 67
is an intermediate form
capsule with few hairs

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

cm
0 1 2 3 4 5 6 7 8 9 10
copyright reserved
MISSOURI BOTANICAL GARDEN



MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

6903

Euph. hyssopifolia
var. subincisa
glaberrima, brevifolia
microsperma,
var. rubiro-globosa
nigris.
diffusa — Guinea 1. perennis.
Bahia Blanchet 3153. A
Guatemala Friedrichsthal

H. May
Audubon.

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

6904

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Euph. hyperdrifolia

var. leiosperma

Decne, Hügel 1760

erecta stata 1–2 pedalis
glabra. ~~aurea~~ ovata
purpurea
foliis fere aveniis, perfortiter
reticulatis ~~obovatis~~, basi
subcuneatis, ~~acutis~~
st. pedalis ovatis transversis antice
flor. luxe corymbosis magnis
glund. argenteo appendiculatis
sem. ovatis pallidis magnis
vix undulatis v. laevibus

6905

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Burro Brasil. Schott N2 1676

= 46. Mus Vind 6

annua seu perennis
caule ligneo erecto

Euph hyperici folei

var (brevifolei)
v. Corsula

appendiculis magnis

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

6906

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Euph hypericifolia
var lonifolia
Swan Hugel 1760

glabrous
Annua? erecta foliis elongato-
late lanceolatis falcatis
basi cordatis
argute antique serrulatis

pl. 1–2" longis

pro var. major, pro latiore
or alas flowers – by
pedicells, large anthers &
gland with narrow appendages

6907

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

53

Cassiopea Kl

0.5"

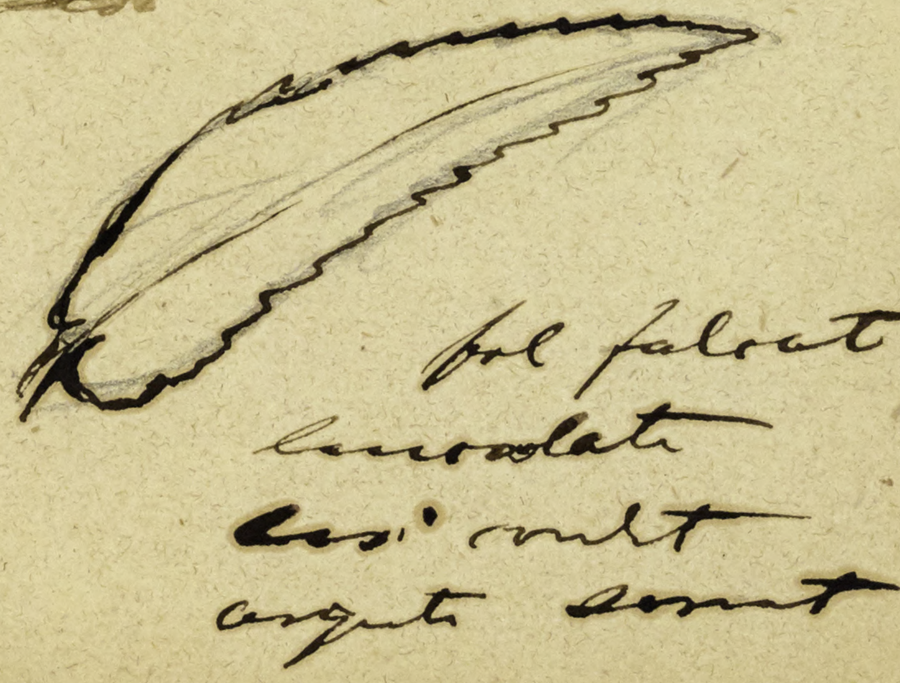
Euphr. hirta"

Jamaica

caulis ex
foliis, junioribus villosis, tota pubescentia
involucri squamis ex patescentibus
ovatis angulatis,
nigris, undulatis.

Nothing but a variety of
Euphr. hyssopifolia:

foliis plerumque albo-fimbriatis
foliis lanceolatis falcatis,
supra canaliculatis nigris
dentatis, f.



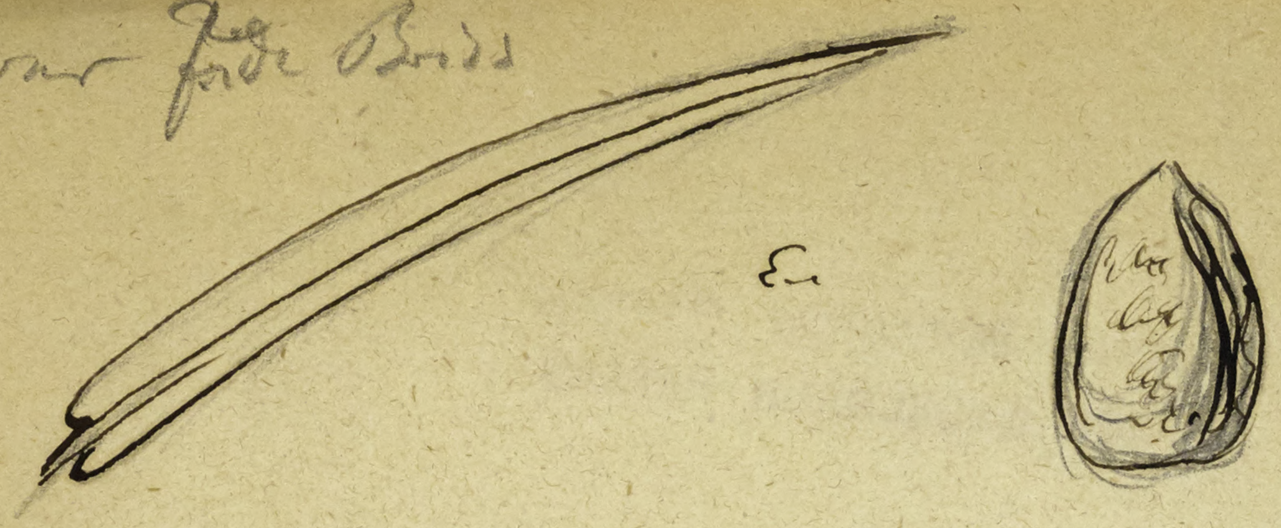
Var. falcata
lanceolata
basi cuneata
angulo acuta

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

6908

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

copyright reserved
MISSOURI BOTANICAL GARDEN



Euph. dominguensis Spreng.

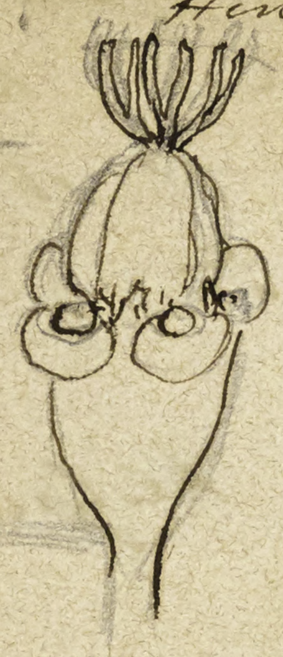
Euph. hyssopifolia ?
glabrescens, foliis lineari-lanceolatis subtus
basi cordatis. —
stipulis triangulatis obtusis
serratis ovatis rigidulis
acute angulatis ita a E. hyssopi
non differt

6909

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

357.

Euph. bahiensis Boiss (KL. mss) Wild Herb.
Herb. reg. Berol. Brasilia, Sellow



0.7 × 0.55

annua erecta glabra

folia ovato-oblonga basi obliqua
cordata obtusa, integra, ciliata
nervis. stip. connata in vaginam
ligulis laxis polyceris lateralibus &
terminalibus
involucr. tubulosa, glandulis latis
albo-marginatis lobis
triangulatis latis
stylis albis medio fissis, filiformis
petalis ovatis superantibus.
caps. obtuse angulata
sem. ovata, albo globosa
obtusius angulata, aspidata,
undique rugosa fusco planis
reticulatis.

Leaves 6-9 c.g. 3-4 cm broad
seeds very large and thick, 0.7 cg
and over 0.5 thick, many faced or

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

impressa; reddish dirty, but not black colour.
very near E. hyperici folia, but
apparently distinguished by the shape
of the leaves and seed.

var of hypericifolia from Klotzsch

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0169

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN